

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel, the light-emitting display panel including a transparent[[,]] front panel[[,]] having a plurality of pin electrodes projecting from a surface thereof, a rear panel having a plurality of slit-shaped holes and a plurality of recesses, each of the plurality of recesses being a discharging space for each of a plurality of display cells, respectively, the rear panel being positioned arranged in parallel to the front panel and having a plurality of recesses, each recess being defined as a discharging space for a display cell, a pin electrode projected inwardly in a state of penetrating the rear panel, and each of a plurality of a pair of cell-type electrodes[[,]] which works at the presence of voltage from the pin electrodes, being positioned on the surface of the front panel corresponding to arranged at every area of the front panel facing each of each of the plurality of [[the]] recesses of the rear panel, respectively, wherein the method comprises the steps of: the method comprising:

applying frit seal to the plurality of pin electrodes and a respective periphery thereof in a state of pressing when the rear panel and front panel are pressed against one another using a flat plate such that the rear and front panels contact each other and the plurality of pin electrodes penetrates the rear panel through the plurality of slit-shaped holes, respectively, against the front panel to keep them in contact with one another using a the flat plate having a flat face and each of a plurality of an opening openings formed at a position corresponding to each of the plurality of [[the]] pin electrodes, respectively;

drying the frit seal to fix the rear panel to the front panel provisionally the rear panel to the front panel;

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detaching the flat plate from the [[both]] front and rear panels;

applying frit seal to [[an]] end sections of the front panel and [[a]] side faces of the rear panel; and

burning the ~~whole of component~~ frit seal.

Claim 2 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 1[[,]] comprising the steps of:

placing ~~both~~ of the front panel having [[and]] the rear panel being stacked [[to]] thereon ~~the front panel~~ on a base plate having a flat face; and

securing the flat plate to the base plate by a plurality of screws.

Claim 3 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 1[[,]] comprising the steps of:

placing ~~both~~ of the front panel having [[and]] the rear panel being stacked [[to]] thereon ~~the front panel~~ on a base plate having a flat face; and

securing the flat plate to the base plate by a plurality of screws through and a plurality of biasing means.

Claim 4 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 1, wherein the frit seal, ~~which is applied to the end~~ sections of the front panel and the side faces of the rear panel[[,]] has flowability less than the frit seal applied to the plurality of pin electrodes and the respective periphery thereof.

Claim 5 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel, the light-emitting display panel including a transparent[[,]] front panel[[,]] having a plurality of pin electrodes projecting from a surface thereof, a rear panel having a plurality of slit-shaped holes and a plurality of recesses, each of the plurality of recesses being a discharging space for each of a plurality of display cells, respectively, the rear panel

being positioned arranged in parallel to the front panel and having a plurality of recesses,
each recess being defined as a discharging space for a display cell, a pin electrode projected
inwardly in a state of penetrating the rear panel, and each of a plurality of a pair of cell-type
electrodes[[],] which works at the presence of voltage from the pin electrodes, being
positioned on the surface of the front panel corresponding to arranged at every area of the
front panel facing each of each of the plurality of [[the]] recesses of the rear panel,
respectively, wherein the method comprises the steps of: the method comprising:

applying frit seal to [[an]] end sections of the front panel and [[a]] side faces of the rear panel in a state of pressing when the rear panel and front panel are pressed against one another using a flat plate such that the rear and front panels contact each other and the plurality of pin electrodes penetrates the rear panel through the plurality of slit-shaped holes, respectively, against the front panel to keep them in contact with one another using a the flat plate having a flat face and [[an]] each of a plurality of opening openings formed at a position corresponding to each of the plurality of pin electrode electrodes, respectively;

drying the frit seal to fix the rear panel to the front panel provisionally the rear panel to the front panel;

detaching the flat plate from the [[both]] front and rear panels;

applying frit seal to the plurality of pin electrodes and a respective periphery thereof;
and

burning the whole of components frit seal.

Claim 6 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 5, further comprising the steps of:

placing both of the front panel having [[and]] the rear panel being stacked [[to]] thereon the front panel on a base plate having a flat face; and

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securing the flat plate to the base plate by a plurality of screws.

Claim 7 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 5, further comprising the steps of:

placing ~~both of~~ the front panel having [[and]] the rear panel being stacked [[to]] thereon ~~the front panel~~ on a base plate having a flat face; and

securing the flat plate to the base plate by the plurality of screws through and a plurality of biasing means.

Claim 8 (currently amended): A method for fabricating a [[flat,]] light-emitting display panel according to Claim 5, wherein the frit seal, ~~which is applied to the end sections~~ of the front panel and the side faces of the rear panel[[,]] has flowability less than the frit seal applied to the plurality of pin electrodes and the respective periphery thereof.

Claim 9 (new): A method for fabricating a light-emitting display panel according to Claim 1, wherein a size of the front panel being larger than a size of the rear panel.

Claim 10 (new): A method for fabricating a light-emitting display panel according to Claim 5, wherein a size of the front panel being larger than a size of the rear panel.

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IN THE DRAWINGS

The attached 2 sheets of drawings include changes to Figs. 4 and 5 and additional figures to show the subject matter recited in Claims 1 and 5.

The first sheet which includes Figs. 4 and 5 replaces the original sheet including Figs. 4 and 5. Specifically, Fig. 4 includes changes to show a pair of cell-type electrodes with Reference Numeral 20 and a display cell with Reference Numeral 21. Fig. 5 includes changes made to Reference Numerals “10a, 10b” and the arrows “F1 and F2”.

The second sheet includes newly added Figs. 12 and 13 to show the subject matter recited in Claims 1 and 5, respectively. Specifically, Fig. 12 illustrates a step of applying frit seal to an end of a front panel and a side of a rear panel with a flat plate detached from the rear panel after having fixed them provisionally. Fig. 13 illustrates a step of applying frit seal to an end of a front panel and a side of a rear panel with the rear panel pressed against the front panel with a flat panel to keep them in contact with each other.

Attachment: Replacement Sheet (1)

New Sheet (1)